Public Notice – Environmental Permit

<u>Purpose of Notice:</u> To seek public comment on the proposed ground water protection standards used at a solid waste landfill with a permit from the Department of Environmental Quality.

Public comment period: February 22, 2010 to March 24, 2010

PERMIT NUMBER: 587

FACILITY NAME AND LOCATION: The Shoosmith Sanitary Landfill is located in southern Chesterfield County approximately 2.5 miles west of the Town of Chester off State Route 10. The landfill's location is shown on the Beach and the Chester, Virginia, USGS 7 ½ -minute topographic quadrangle maps.

<u>DESCRIPTION:</u> The landfill, as part of the process of establishing groundwater protection standards (GPS), has asked the DEQ for a variance to use of risk-based alternate concentration limits (ACLs) as GPS for constituents which lack a Federal Safe Drinking Water Act maximum contaminant limits (MCLs) or site-specific background data. All solid waste landfills which have impacted groundwater above background levels are required to establish site-specific GPS and the facility has requested to use the DEQ-accepted default ACLs which are based on EPA toxicity/health risk data. These ACLs have been found to meet the requirements of the Virginia Solid Waste Management Regulations (VSWMR). As a condition of variance approval, the facility will accept any changes to their ACL-based GPS if revised ACLs are issued by DEQ as a result of updates in toxicity or health risk data.

<u>How To comments</u>: DEQ accepts comments by e-mail, fax or postal mail. All comments must include the name, address and telephone number of the person commenting and be received by DEQ within the comment period. The public may review related ACL petition documents at the DEQ office named below.

<u>CONTACT FOR DOCUMENT REQUESTS AND ADDITIONAL INFORMATION:</u> Dean E. Starook; Groundwater Remediation Specialist, Piedmont Regional Office; Phone: (804) 527-5049;

Email:Dean.Starook@deg.virginia.gov; Fax: (804) 527-5106.

<u>CONTACT FOR PUBLIC COMMENTS:</u> Jeffery Steers; Director, Office of Waste, PO Box 1105, Richmond, VA, 23218; Phone: (804) 698-4079; Email:Jeffery.Steers@deq.virginia.gov; Fax: (804) 698-4237.